

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

OPUS B 10W

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 Revision
 0

 Revision date
 2016-08-12

SECTION 1: Identification	of the sub	stance/mix	ture and of	the company/und	ertaking	T COVID	ion date 2016-08-12
1.1. Product identifier							
Product name	OPUS	B 10W					
1.2. Relevant identified uses of	of the subst	ance or mixt	ure and use	s advised against			
Product Use	Genera	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU17] General manufacturing, e.g. machinery, equipment, vehicles, other transport equipment; [PC24] Lubricants, greases, release products;					
1.3. Details of the supplier of the	the safety d	ata sheet					
Company	Fergus	Ferguson & Menzies Ltd					
Address		312 Broomloan Road Glasgow G51 2JW					
Web	www.fe	www.fergusonmenzies.co.uk					
Telephone	0141-4	0141-445 3555					
Fax		0141-425 1079					
Email	-	info@fergusonmenzies.co.uk					
Email address of the competent person	info@fe	ergusonmen	zies.co.uk				
1.4. Emergency telephone nu	mber						
Emergency telephone number	er 0141-4	45-3555					
	09.00 -	17.00					
SECTION 2: Hazards iden	tification						
2.1. Classification of the subs	tance or mi	xture					
Main hazards	No Sig	nificant Haz	ard				
2.2. Label elements							
Risk phrases	No Sig	nificant Haz	ard				
SECTION 3: Composition/	informatio	n on ingred	lients				
3.2. Mixtures							
67/548/EEC / 1999/45/EC							
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
ZINC ALKYL DITHIOPHOSPHATE 2			272-028-3		0 - 0.5%	5 Xi; R36/38 N; R51/53	
EC 1272/2008							
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Solvent Neutral 100					50 - 100%		
SECTION 4: First aid mea	sures						



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4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4. Reference to other sections

See section 8 for further information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

 Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best

 Manual Handling considerations when handling, carrying and dispensing.

 7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

7.3. Specific end use(s)

See section 1.2 for further information.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

	Adopt best Manual Handling considerations when handling, carrying and dispensing.
8.2. Exposure controls	
8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Wear protective clothing.
measures	
Eye / face protection	In case of splashing, wear:. Approved safety goggles.



8.2. Exposure controls

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Skin	protection ·
Hand	dprotection

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Colour	Liquid
Colour	Brown
Odour	Characteristic
Initial boiling point	
Flash point	200 °C
Flash point Relative density	0.875 - 0.900
Viscosity	> 5.4 cSt @ 100°C
Solubility	Miscible in water

9.2. Other information

Specific gravity 0.871 g/cm³ Pour point -22 °C

SECTION 10: Stability and reactivity

10.1. Reactivity

	No data available.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	Hazardous reactions will not occur under normal transport or storage conditions.	
10.4. Conditions to avoid		
	Heat, sparks and open flames.	
10.5. Incompatible materials		
	Strong oxidising agents.	
10.6. Hazardous decomposition	products	
	Do not breathe gas/fumes/vapour/spray.	
SECTION 11: Toxicological	information	
11.1.4. Toxicological Information	n	
	No data available	
	No data is available on this product.	
SECTION 12: Ecological info	ormation	
12.1. Toxicity		
	No data available	
Further information		
	No data is available on this product.	
SECTION 13: Disposal considerations		
General information		
	Dispose of in compliance with all local and national regulations.	
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Disposal methods	
	Contact a licensed waste disposal company.
Disposal of packaging	
	Dispose of in compliance with all local and national regulations.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk according	to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory info	ormation
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Principle 01/455/EC 02/67/EEC 03/405/EC and 2000/21/EC
	Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
SECTION 16: Other informat	ion
Other information	
Text of risk phrases in Section 3	R36/38 - Irritating to eyes and skin. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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